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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/568,362	03/20/2006	Muhammed Aslem Nasir	MARKS 5198	1004
27667 7590 99/21/2009 HAYES SOLOWAY P.C.			EXAMINER	
3450 E. SUNRISE DRIVE, SUITE 140		DOUGLAS, STEVEN O		
TUCSON, AZ	85718		ART UNIT	PAPER NUMBER
			3771	
			NOTIFICATION DATE	DELIVERY MODE
			09/21/2009	FI ECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

admin@hayes-soloway.com smckniff@hayes-soloway.com nsoloway@hayes-soloway.com

Application No. Applicant(s) 10/568,362 NASIR, MUHAMMED ASLEM Office Action Summary Examiner Art Unit /Steven O. Douglas/ 3771 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 19 June 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-24 and 26-32 is/are pending in the application. 4a) Of the above claim(s) 26-32 is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-24 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)
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Notice of Draftsperson's Patent Drawing Review (PTO-948)

Paper No(s)/Mail Date 05012008,02142006

Interview Summary (PTO-413)
Paper No(s)/Mail Date. ______.

6) Other:

Notice of Informal Patent Application

DETAILED ACTION

Election/Restrictions

Applicant's election with traverse of Group I. (claims 1-24) in the reply filed on 6/19/09 is acknowledged. The traversal is on the ground(s) that they relate to a single inventive concept, since Applicant points out that Group II. represent a preferred method of making the device of Group I. This is not found persuasive because although the method represented by Group II. may be a preferred, it is the method and the details drawn to the optional introduction of a second plastics material that Examiner has identified as the differing inventive concept. Accordingly, claims 26-32 have been withdrawn from further consideration by Examiner.

The requirement is still deemed proper and is therefore made FINAL.

Claim Rejections - 35 USC § 112

Claims 20 and 21 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In regard to claims 20 and 21, clear and proper antecedent basis for the "laryngeal cup" (claims 20 and 21, line 2) should be defined.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person Application/Control Number: 10/568,362

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having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brain (US 4,995,388).

The Brain reference discloses an artificial airway device comprising an airway tube (22,10), a laryngeal cuff (proximate reference numeral 29 in Fig. 3), a gastric tube passageway 40, a plurality flexible flanges 27 (see also col. 6, lines 40-44), a connector adapted to be connected to a gas supply (proximate reference numeral 40 and 10 in Fig. 2), and a bite protector (i.e. the walls of 10). However, Brain fails to disclose a face region of the cuff as being formed with a Shore hardness between 0 to 30 (claim 1), 0 to 20 (claim 2) or 0 to 5 (claim 3). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have the material in which the cuff is made of be formed with a Shore hardness between 0 to 30 (claim 1), 0 to 20 (claim 2) or 0 to 5 (claim 3) since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. *In re Aller, 105 USPO 233*.

In regard to claims 4 and 5, the airway tube possesses both circular and elliptical profiles at different points along its axial length. Also, proximate the cuff, the airway tube posses both circular and elliptical characteristics.

In regard to claims 17-20, the airway device is arranged such that is capable of being adapted to laryngeal region or framework so as to accommodate the esophageal sphincter as claimed.

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In regard to claim 21, the laryngeal cuff and flexible flange together define a concave configuration (see Fig. 3).

Conclusion

Claim 24 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to /Steven O. Douglas/ whose telephone number is (571) 272-4885. The examiner can normally be reached on Mon-Thurs 6:30-5:00.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Steven O. Douglas/ Primary Examiner Art Unit 3771

SD 9/10/09